

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24487		Serial No. 10/691,611							
<div style="text-align: center;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)</div>				Applicant Junichi TANIZAKI et al.									
				Filing Date October 24, 2003		Group 2852							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS													
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
BS	11			1	5	2	2	7	01/22/99	JAPAN ✓			X
B	2002			2	1	4	8	6	8	07/31/02	JAPAN ✓		
B	2002			1	8	2	5	3	9	06/26/02	JAPAN ✓		
B	2003			9	8	7	6	5	04/04/03	JAPAN ✓			
B	2002			1	6	9	3	5	0	06/14/02	JAPAN		
B	2002			1	8	2	4	5	1	06/26/02	JAPAN ✓		
BS		5	-	3	2	3	6	8	8	06/26/02	JAPAN ✓		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
BS			English Language Abstract of JP No.2002-214868. ✓										
			English Language Abstract of JP No.2002-182539. ✓										
			English Language Abstract of JP No. 2003-986765. ✓										
			English Language Abstract of JP No. 2002-169350. ✓										
			English Language Abstract of JP No.2002-182451. ✓										
			English Language Abstract of JP No.5-323688. ✓										
EXAMINER		A Beatty							DATE CONSIDERED		6/22/05		
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													